



Photo Credit: Cal OES CRU Member Bill Koch MAR 4



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TDO	Jeffrey Howell
ITDO	Brenden Batres
EQTP	Todd Becker
Tribal Liaison POC	Pauline Totten
Access and Functional Needs POC	Vance Taylor

# National Terrorism Advisory System





# SITUATION SUMMARY

# **Cal OES Activation Status**

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State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC	
Level 1	Normal Operations	Normal Operations	Normal Operations	

#### Coronavirus Disease 2019 (COVID-19)

The Cal OES State Operations Center (SOC) activated 03/02/20 at 0700 hours in support of the California Department of Public Health (CDPH) Medical Health Coordination Center's (MHCC) statewide response to COVID-19. Cal OES will continue to provide resource coordination for the COVID-19 event, as well as situation status reporting and advance planning across multiple areas.

#### **Situation Overview**

California State of Emergency Proclamation

On 03/04/20, Governor Gavin Newsom declared a State of Emergency for California, as a result of the global COVID-19 outbreak that began in December 2019, to make additional resources available, formalize emergency actions already underway across multiple state agencies and departments, and help the state prepare for broader spread of COVID-19.

CDPH Statewide Travel Advisory

As of 06/15/21, CDPH and the CDC recommend delaying travel until persons are fully vaccinated. For more information: <u>CDC Travel</u> Guidelines

#### Confirmed Global COVID-19 Cases – Per Worldometers COVID-19 Live Updates as of 07/13/21 at 1700 hours:

- 188,386,097 (+3,233,412) total confirmed cases
- 4,059,093 (+110,097) total deaths

#### Confirmed United States COVID-19 Case – Per Centers for Disease Control and Prevention (CDC) as of 07/13/21 at 1700 hours:

- 33,726,363 (+181,047) total confirmed cases
- 605,140 (+1,959) total deaths.

#### Confirmed California COVID-19 Cases - Per Medical Health Coordination Center as of 07/13/21 at 1700 hours:

• 3,736,999 (+17,325) total confirmed cases

#### COVID-19 Vaccines Administered - Per Vaccine Task Force as of 07/05/21 at 1700 hours:

- 41,996,883 (+517,664) vaccines administered
- Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details



# **SITUATION SUMMARY**

#### June 2021 Fires

On 07/16/21, Governor Gavin Newsom issued an emergency proclamation for Siskiyou County due to the Lava Fire and Lassen and Plumas counties due to the Beckwourth Complex Fire. Both fires have destroyed homes, caused the evacuation of residents and damaged critical infrastructure. After the state secured federal assistance to combat the Lava Fire last month, Governor Newsom was briefed by fire and emergency management officials in Siskiyou County and visited a joint fuel reduction project in the region. The text of the proclamation can be found by clicking here.

#### **Cal OES INLAND REGION**

· See Fire Activity slides.

#### **Cal OES COASTAL REGION**

#### Magnitude 5.1 Earthquake, 12 miles West of Petrolia, Humboldt County (Initial/Final)

On 07/17/21 at 2346 hours a verified magnitude, M5.0 earthquake occurred approximately 12 miles West of Petrolia, CA off the Coast of Humboldt County at a depth of 17 miles.

- Per the CSWC, No reports of damage or injuries from the Humboldt County Warning Point.
- The magnitude M5.0 earthquake was originally reported as a M4.0 was adjusted after evaluation and verification by USGS.
- The National Tsunami Warning Center (NTWC) provided an Information Statement with the message:
  - There is NO tsunami danger from this earthquake.
- Cal OES Earthquake & Tsunami Program Duty Officer will continue to monitor and report as needed.

#### Cal OES SOUTHERN REGION

· See Fire Activity slides.



# **PUBLIC SAFETY POWER SHUTOFF (PSPS) SUMMARY**

PSPS Status			
PG&E	SDG&E		
Normal Operations	Normal Operations	Normal Operations	

#### Pacific Gas & Electric (PG&E)

• Nothing significant to report.

#### Southern California Edison (SCE)

· Nothing significant to report.

#### San Diego Gas & Electric (SDG&E)

• Nothing significant to report.

# Cal OES Fire Preparedness Levels National Northern California Southern California Preparedness Level 5 Multi-Agency Coordination System MACS Mode: 2 Multi-Agency Coordination System MACS Mode: 2

Note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

#### **Cal OES Fire Missions**

**2019-FIRE-402:** California National Guard (CNG) personnel assigned to fuel reduction efforts in CAL FIRE Units: Shasta/Trinity, Nevada/Yuba/Placer, San Benito/Monterey and Fresno/Kings.

- 5 CNG 20-person Hand Crew to support CAL FIRE (to include all necessary personnel, support, transportation and materials).
- · 65 additional soldiers to be trained and ready to backfill.
- Assigned to fuel reduction efforts in SHU, NEU, BEU, and FKU (1 crew in each unit with the exception of 2 crews in FKU).

#### 2021-FIRE-66424:

• One (1) Type I CNG Helo equipped with MEDEVAC capabilities for the Beckwourth Complex

#### 2021-FIRE-66693:

- · One (1) Type I CNG Helo equipped with MEDEVAC capabilities for the River Fire.
- Four (4) Type I CNG Helo equipped for water drop and crew shuttle capabilities for the Dixie Fire.
- Two (2) Type I CNG Helo from NV equipped for water drop and crew shuttle capabilities for the Dixie Fire

Note: Two (2) of the eight (8) helos are from NV through the NV interstate compact.

#### **Prepositioned Resources**

The following resources have been requested by the local Operational Area and approved via the California State Mutual Aid Pre-Incident Preparedness Guidelines:

#### Region I 1 Pre-Position

Santa Barbara County:

XSB: 1 Local Government Type 1 Crew, 1 Dispatcher

Start Date: 7/18/21 0800

#### Region II 3 Pre-Positions

- Contra Costa County: XCC: 1 Local Government Strike Team (5 Local Government Type 3 Engines), 1 Local Government Type 2 Dozer, 1 Local Government Type 2 Water Tender, 1 Local Government Type 2 IA Crew, 1 Dispatcher, 6 IMT Members. Start Date: 07/18/21, 0800
- San Mateo County: XSM: 1 Local Government Strike Team (5 Local Government Type 1 Engines). Start Date: 07/18/21, 0800
- Sonoma County: XSN: 1 Local Government Strike Team (5 Local Government Type 3 Engines), 1 Local Government Type 1 Water Tender, 1
  Dispatcher. Start Date: 07/18/21, 0800

#### Region III 1 Pre-Position

• Colusa County: XCO: 1 Local Government Strike Team (5 Local Government Type 3 Engines). Start Date: 07/18/21, 0800

#### Region IV 1 Pre-Position

Nevada County: XNE: 1 Dispatcher. Start Date: 07/08/21, 1700 hours. Approved Extension# 4 to 07/18/21, 1700 hours

#### **EMAC**

#### CA-OESH-000005 - Vegetation Fire, Bootleg Fire, Klamath Falls, OR

- 18 Type 3 Engines
- 12 Type 6 Engines
- 10 Type 1 Engines (Pre-positioned in Ashland, OR)
- · 1 Cal OES Fire and Rescue Branch Assistant Chiefs assigned
- 1 Cal OES Fire and Rescue Branch Assistant Chiefs assigned (Pre-positioned in Ashland, OR)

#### **Cal OES INLAND REGION**

#### Lava, Vegetation Fire, Siskiyou County

Location: Hotlum Rd. x Lumm Rd., 4 miles northeast of Weed

Jurisdiction: Federal/State DPA, FRA/SRA, Shasta-Trinity National Forest, Siskiyou Unit

Per Cal OES Duty Officers and ICS-209 as of 07/18/21 at 0804 hours:

- 26,316 acres timber, brush, 77% contained
- · Minimal fire behavior with smoldering
- Red Flag Warning in effect on 7/18/21 for strong, gusty wind with low relative humidity

#### FMAG:

• An FMAG was submitted by the Incident and has been approved by FEMA (5393-FM-CA)

#### **Proclamations:**

- On 06/29/21, Siskiyou County proclaimed an emergency for the Lava Fire
- On 07/02/21, Siskiyou county submitted a request for CDAA assistance for the Lava fire
- On 07/16/21, Governor Gavin Newsom issued an emergency proclamation for Siskiyou County due to the Lava Fire.

#### **Activations:**

· Siskiyou County EOC is activated at Level 3 Duty Officer

#### **Access and Functional Needs:**

• Translation services for multiple languages are being coordinated by Cal OES and Siskiyou County

#### **Critical Infrastructure:**

- Utilities began damage assessment 07/02/21.
- Pacific Power & Light (PP&L) is assessing possible damage to powerlines and will make repairs when safe.
- AT&T is assessing damage to lines and will be making repairs when safe.
- UPRR is working with fire IMT to gain access for repairs to their tracks and bridges in the fire area.

#### Recovery

Siskiyou County is beginning to coordinate damage assessments.

#### Cal OES INLAND REGION (Continued)

#### Salt, Vegetation Fire, Shasta County

Location: Gilman Rd. x Coal Creek Rd., 11 miles N of Shasta Lake City

Jurisdiction: Federal DPA, FRA, Shasta Trinity N.F.

Per Cal OES Duty Officers and ICS-209 as of 07/18/21 at 0804 hours:

- 12,660 acres timber and brush, 95%contained
- · Minimal fire behavior with smoldering observed
- · Fire Weather Watch in effect tonight through Monday for lightning with little rain

#### **FMAG**

An FMAG request was submitted and is on hold at this time.

#### Missions

- 2021-Inland-65034: Three air monitors for the Salt Fire.
  - All air monitors are on scene.

#### Beckwourth Complex, Vegetation Fire, Plumas/Lassen Counties

Location: Beckwourth Ranger District, 2 Miles NE of Beckwourth Jurisdiction: Federal DPA, SRA,FRA, Plumas National Forest Per Cal OES Duty Officers as of 07/18/21 at 0804 hours:

- 105,348 acres grass, brush, 73% contained
- · Minimal fire behavior
- · Evacuation Orders and Warnings remain in effect
- · US Highway 395 remains threatened
- · Threat to power and communication infrastructure
- · Rail lines have been shut down
- · Historical and cultural sites threatened
- · Road, area and trail closures in effect
- Red Flag Warning for abundant lightning on dry fuels, which is in effect from midnight Sunday night to Monday night.
- The Fire Weather Watch is no longer in effect.
  - · Dotta fire: 594 acres, 99% contained
  - Sugar Fire: 104,754 acres, 70% contained
- Type 1, CA Team 5 assumed command at 0600



#### Cal OES INLAND REGION (Continued)

# Beckwourth Complex, Vegetation Fire, Plumas/Lassen Counties (Continued)

#### **Activations**

- Plumas County EOC is activated at a Level 3 Duty Officer
- Lassen County EOC is activated at a Level 3 Duty Officer

#### **Deployments**

- 1 Cal OES Fire and Rescue Branch Assistant Chief assigned
- 1 Cal OES Law Enforcement Branch Assistant Chief assigned
- 3 Cal OES Public Safety Communications Technicians

#### **FMAG**

• On 07/09/21 at 2057 hours, an FMAG was received from the incident. The FMAG request for the Beckwourth Complex is on hold at this time.

#### **Proclamations**

- On 07/16/21, Governor Gavin Newsom issued an emergency proclamation for Lassen and Plumas counties due to the Beckwourth Complex Fire.
- On 07/11/21, Lassen County proclaimed a local emergency for the Beckwourth Complex Fire. Lassen County is requesting CDAA and any state, and federal assistance. The proclamation was ratified on 07/13/21.
- On 07/08/21, Plumas County proclaimed a local emergency for the Beckwourth Complex Fire. Plumas County is requesting CDAA and access to state and federal resources. The proclamation was ratified on 07/13/21.

#### **Mandatory Evacuations**

Plumas County:

· 200 Individuals

#### Lassen County:

· 600 individuals

#### **Major Road Closures**

Plumas County:

• SR 284 is closed from the Junction of SR 70 to 8.3 miles north of the junction of SR 70. There is no alternate route available.

#### Cal OES INLAND REGION (Continued)

# <u>Beckwourth Complex, Vegetation Fire, Plumas/Lassen Counties</u> (Continued) Shelters

- Lassen County: Lassen Community College Gymnasium at 1100 478-200 CA 139, Susanville, CA, 96130.
  - Overnight County: 18 (Per CDSS on 07/17/21)
  - The shelter will close end of day 07/17/21.

#### **Animal Shelters**

Lassen County:

- Shelter moved to Lassen College at 1100 478-200 CA 139, Susanville, CA, 96130.
  - Total Animals: 31

#### Critical Infrastructure

- 2 AT&T wireless sites may be threatened.
- Plumas-Sierra Rural Electric Cooperative has lost some fiber optic lines in the fire. These lines also serve some smaller internet providers and is causing vendor specific internet issues throughout the county.
- Plumas-Sierra Rural Electric Cooperative (PSREC) customers have power restored power in the fire area. They are conducting localized power shutoff in the Doyle area as requested by the fire IMT.

#### Missions

- 2021-Inland-66616: The request is for two A/C Units w/ Generators. The A/C Units are scheduled to arrive at noon on 7/14/21 and be operational by end of day.
- 2021-INL-67014: Beckworth Complex Fire Lassen Request internet for EOC and Health Center for Susanville. COMC delivered HQ-15 Kit of Sonim phones and 9 FirstNet hot spot devices, due to burned fiber optic lines in the area that has impacted their broadband services. Expected to likely be back up by Tuesday or Wednesday, when equipment can be returned.

#### Recovery

• On 07/19/21, Plumas County staff will be meeting with Cal OES Recovery staff and begin the damage assessment process on a day to be determined the week of 07/19/21...

#### Cal OES INLAND REGION (Continued)

#### Dixie, Vegetation Fire, Butte County

Location: Above the Cresta Dam, 9 miles northeast of Magalia

Jurisdiction: State DPA, SRA/FRA, Butte Unit

Per Cal OES Duty Officers as of 07/18/21 at 0804 hours:

- 15,074 acres timber, 15% contained
- · Moderate fire behavior
- Evacuation Orders issued and Evacuation Warnings remain in effect
- · Threat remains to power infrastructure
- · Railroad lines remain threatened
- Threat to private timberlands
- Feather River Watershed threatened
- · Pacific Crest Trail threatened
- · Cultural sites threatened
- Road, trail and area closures in effect
- Fire Weather Watch in effect tonight through Monday for lightning with little rain
- Unified command with CAL Fire IMT 1 and Lassen N.F.

#### **Activations**

Plumas County EOC is activated at a Level 3 – Duty Officer

#### **Deployments**

- 1 Cal OES Fire and Rescue Branch Assistant Chief assigned
- 5 Cal OES Public Safety Communications Technicians

#### **Mandatory Evacuations**

- Butte County
  - 80 Individuals

#### **Critical Infrastructure**

- Inland Region Staff are coordinating with PG&E Safety Specialists on outages and threats to PG&E infrastructure.
- One 230KV line is de-energized per CAL FIRE request.

#### **Health and Medical**

 Air Quality Advisory issued on 07/15/21 jointly between Butte County Air Quality Management District and Butte County Public Health for people in sensitive groups.





#### Cal OES INLAND REGION (Continued)

#### Dixie, Vegetation Fire, Butte County

#### Missions

 CA-BTU-009205 – Resource request for 8-10 Sat phones for the Dixie Fire in Butte Co. COMC/TDO delivered 8 Isat phones to CAL FIRE Chief.

#### River Vegetation Fire, Madera/Mariposa Counties

Location: Oak Grove Rd and Oak Grove School Rd., Bootjack Jurisdicion: State DPA, SRA, Madera-Mariposa-Merced Unit

Per Cal OES Duty Officers as of 07/18/21 at 0804 hours:

- 9,656 acres brush and oak woodland, 75% contained
- Minimal fire behavior with smoldering
- · Threat to the communities of Ahwahnee, Bootjack, Nipinnawasee, Oakhurst, and Ponderosa Basin
- Threat to critical habitat
- Access and terrain continue to hamper suppression efforts
- · Road closures in the area
- ECC Support Team assigned
- CAL FIRE IMT 6 in command

#### **Deployments**

- 1 Cal OES Fire and Rescue Branch Assistant Chief assigned
- 2 Cal OES PSC Communications Technicians

#### **FMAG**

• On 07/11/21, a Fire Management Assistance Grant (FMAG) application was submitted and placed on hold.

#### **Proclamations**

• On 07/12/21, a Proclamation of Local Emergency due to the River Fire has been received from Madera County. The county is requesting concurrence, CDAA, and Federal assistance.

#### **Critical Infrastructure**

PG&E has initiated damage assessments in Mariposa County, beginning their re-energization process.

#### **Missions**

• 2021-IREOC-66615 for 2 air monitors in support of the River Fire in Mariposa County. (Demobilized as of 07/16/21)

#### Recovery

· Damage assessments in Madera County have started.



#### Cal OES INLAND REGION (Continued)

#### **Tamarack, Vegetation Fire, Alpine County**

Location: Pleasant Valley, 4 miles southwest of Markleeville

Jurisdiction: Federal DPA, FRA/SRA, Humboldt-Toiyabe National Forest

Start Date/Time: 07/04/21, 1157 hours:

Per Cal OES Duty Officers as of 07/18/21 at 0804 hours:

- 12,000 acres, 0% contained
- · Rapid rate of spread, extreme fire behavior
- · Tomorrow's weather forecast is for a Red Flag due to Dry Lightning
- Great Basin Type 2 team in briefed on 07/18/21 at 1800 hours
- Rocky Mountain Type 1 team to in brief on Monday 07/19/21
- The ICP is in Minden at Douglas High School, 1670 NV-88, Minden, NV
- · Structures impacted
- SR-89 is closed
- Threat to community of Markleeville, Markleeville Village, Grover Hot Springs State Park, Turtle Rock County Park, East Fork Resort, Sierra Pines, the Woodfords and Washoe Indian reservation, critical watershed, and municipal water sources
- Fire is in remote location with difficult access
- · Steep terrain making containment difficult
- · Long range spotting and group torching observed
- · Extreme fire behavior with rapid rate of spread
- · NIROPS puts acreage at 18299
- vacuation orders in place for Markleeville, Marklee Village and Grover Hot Springs State Park
- · GB IMT 2. Team 3 in command

#### **Activations**

- · Alpine County is activated at the highest level.
  - Evacuated EOC alternate location: East Fork Fire Protection District Office, 1694 County Road, Minden NV. Operational period is pending.

#### **Deployments**

- 1 Cal OES Fire and Rescue Branch Assistant Chief assigned
- 1 Cal OES Inland Region Emergency Services Coordinator is deployed to Alpine County Alternate EOC in State of Nevada

#### **Resources Assigned**

· OES has 8 Strike Team Engines (STENs) in route



#### Cal OES INLAND REGION (Continued)

#### **Tamarack, Vegetation Fire, Alpine County (Continued)**

#### **Proclamation**

On 07/17/21, Alpine County proclaimed a local emergency for the Tamarack Fire. Alpine County is requesting CDAA, for Governor to proclaim
State of Emergency, and a Presidential Declaration. The Alpine County undersheriff will sign the proclamation and a copy will be forwarded to
Cal OES. The resolution will be ratified on Tuesday, 07/20/21.

#### **Mandatory Evacuations**

- · 200 Individuals
- · Cal OES Law Enforcement Branch Assistant Chief monitoring remotely.
- Alpine County EOC was evacuated and currently at East Fork Fire Protection District Office, 1694 County Road, Minden NV. Operational period is pending.
  - Approximately 400 Alpine County personnel evacuated
    - For Washoe Tribe approximately 250-300 people.
    - · Sierra Pines community was approximately 100 people.
    - · No one used the county's transportation via bus.

#### **Road Closures**

- Mono County: SR 89 is closed from the junction of United States Route 395 to the Mono/Alpine County Line
- Alpine County: SR 89 is closed from the junction of SR 4 to the junction of SR 88

#### **Shelters**

- Original TEP and evacuation shelter had to be relocated to the State of Nevada due to expanding evacuation orders on 07/17/21
- Evacuation shelter operated by Douglas County CERT: Douglas County Senior Center, 1329 Waterloo Lane, Garnderville, NV, 89410.
  - ARC and Salvation Army are providing meals/food (unconfirmed at this time).
  - County activated school buses to assist with transporting evacuees, but none was utilized as of 1400 hours 07/17/21
  - Currently no unmet needs and Alpine County is in contact with CA. Department of Social Services and ARC.
  - The overnight census in Douglas County Nevada was 18 individuals.

#### **Animal Shelters**

- Crates are being acquired and provided to evacuees so animals can be taken to the evacuation shelter.
- There has not been a need for large animal sheltering, as they are being taken care of by local ranchers/citizens.

#### **LEMA**

- Command post evacuated
- Per State Parks, the fire has expanded and the previous ICP which was located at Fire Station 91 on Hwy. 89 in the town of Woodfords, has been relocated to the following: Douglas High School, 1670 Hwy 88, Minden, NV.



#### Cal OES INLAND REGION (Continued)

#### Tamarack, Vegetation Fire, Alpine County (Continued)

#### **Tactical Communications**

 Cal OES Tactical Communications have assets that were headed to Alpine, but now are being directed to go Out-of-State to Nevada. (Cancelled)

#### **Health and Medical**

· No hospital or care facilities in the county.

#### Critical Infrastructure

- Power outrages have impacted Markleeville and the EOC's ability to utilize the internet for email communications and public messaging via social media and the county website. Cal OES was sending resources to help mitigate these issues but the EOC moved to alternate location in Douglas County NV. The communication capabilities improved in NV and no longer needed Cal OES.
- The County water plant is in Markleville and in the path of the fire. If destroy by fire, their drinking water will be impacted.

#### **Missions**

- Resource Request #67125 for one MIGU and one Verizon COW. (Cancelled)
  - Due to relocation of Alpine County EOC, the new alternate location in the State of Nevada has adequate communications capabilities.

#### Cal OES SOUTHERN REGION

#### **Dexter, Vegetation Fire, Mono County**

Location: North of Bald Mountain x West of Pilot Springs Rd.

Jurisdiction: Federal DPA, FRA, Inyo National Forest

Per Cal OES Duty Officers as of 07/18/21 at 0804 hours:

- 2,847 acres grass, brush, and timber, 64% contained
- Active fire behavior with running, torching and wind driven runs
- Structures remain threatened
- Evacuations warning and orders remain in place
- Campground and road closures in the area
- CAIIMT 14 in command

#### **Deployments**

• 1 Cal OES Public Safety Communications Technician



# MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Lifeline Route Closures				
Northern California	Northern California Central California			
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures		

#### **Lifeline Routes:**

· No Lifeline Route closures.

#### **Non-Lifeline Routes:**

· Click here for a list of current road closures.

#### **Wildfire Closures:**

· See Fire Activity slides.

#### **Emergency Center Activations:**

• Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details.

#### Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

• <a href="http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr">http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr</a>





# **CALIFORNIA 9-1-1 SYSTEM**

California 911 Outages			
Northern California	Central California	Southern California	
No 9-1-1 Outages	No 9-1-1 Outages	No 9-1-1 Outages	

# 9-1-1 Outage/Remote/Community IsolationNone reported

# Service InterruptionsNone reported



# **WEATHER OF CONCERN**

#### **NORTHERN CALIFORNIA**

- Red Flag Warnings have been issued for much of Northern CA between Sunday morning until Monday night. With the very dry fuels, any thunderstorm has the potential to ignite new fire starts.
- Red Flag Warnings have been issued for the northern San Joaquin Valley and adjoining foothills for Sunday evening through Monday morning.
- Fire Weather Watch remains in effect for thunderstorms with abundant lightning and little rainfall across portions of interior northern California Sunday through Monday. Gusty and erratic winds are possible near any thunderstorms.
  - Best chance for thunderstorms will be Sunday night into Monday, mainly over the mountains with an isolated potential in the Valley.
  - · Highest Threat is Dixie Fire in Butte County.

#### **SOUTHERN CALIFORNIA**

 Thunderstorms possible across portions of Southwest CA Sunday and Monday. Increased fire ignition risk due to lightning strikes and dry fuels.

Weather Advisories, Watches, and Warnings currently active in California:

http://www.wrh.noaa.gov/hazardSummary/?state=ca

**Active Weather Warnings, Watches and Advisories by County:** 

http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1



# WEATHER KEY POINTS

### 07/18/21 - 07/24/21

#### **Sunday-Monday**

- Thunderstorms will increase across much of the state Sunday and Monday
  - o For northern and central California, some storms will be dry, which could lead to new lightning-caused fire starts
    - Because of this concern, fire weather conditions are considered critical for Sunday and Monday across much of Inland and portions of Coastal Region, as well as far northern portions of Southern Region
    - Storms could also produce locally very gusty winds, further increasing the fire weather risk
    - This is NOT expected to be a repeat of the August 2020 dry lightning event, but any dry lightning is still a significant concern because of the persistent dry conditions across the state
  - Across much of Southern Region, these thunderstorms are expected to be wetter, and a few storms could produce heavy rainfall and local flash flooding
- Critical fire weather conditions are also expected today in northeastern California due to strong gusty winds and low relative humidity
- Low to moderate heat impacts will continue across Inland and Southern Regions, with most temperatures only a few degrees above normal for mid-July

#### **Tuesday-Saturday**

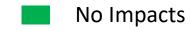
- A decrease in thunderstorm activity is expected for Tuesday and Wednesday, with any storms expected to be isolated in nature and primarily over the Sierra and Southern Region mountains
  - Additional moisture could potentially move into the state late in the week and bring more scattered coverage of showers and thunderstorms
- Fire weather conditions will remain elevated through much of the week, with dry conditions continuing in most locations and locally breezy winds possible, especially in the mountains and foothills
- Low to moderate heat risk impacts will continue across primarily inland portions of Southern Region, with a bit of a cooling trend
  expected for the end of the week



# **CALIFORNIA WEATHER IMPACTS**

## 07/18/21 - 07/24/21

<u>Hazards / Day</u>	SUN	MON	TUE	WED	THU	FRI	SAT
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	All Regions	All Regions	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	All Regions						
Heat Risk	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern			
Heavy Rain/Flash Flooding/ Debris Flow	Southern	Southern					
Cold							

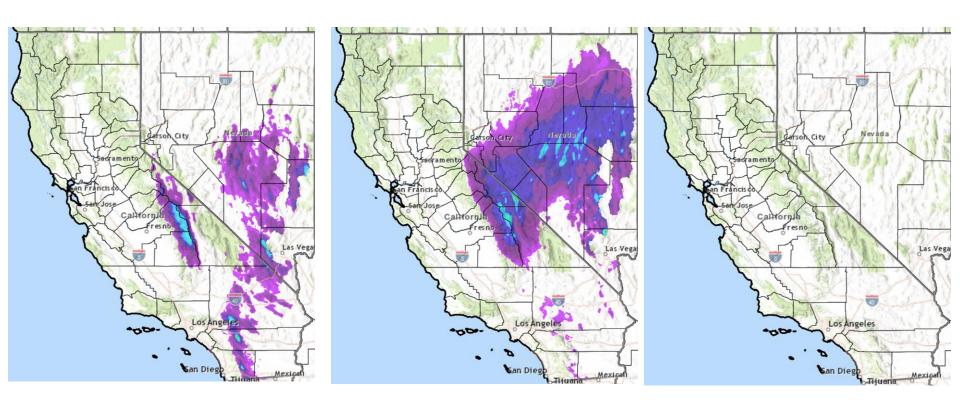








# **PRECIPITATION FORECAST** 07/18/21 - 07/20/21









# WEATHER OUTLOOK 07/23/21 - 07/31/21

#### 6-10 Day Outlook (July 23 - July 27)

#### **Temperatures**

• Below normal temperatures are favored across far southern California, with near normal temperatures favored for much of the remainder of the state, except northeast California where above normal temperatures are favored

#### **Precipitation**

 Above normal precipitation is favored for southeast California, with near normal precipitation favored for much of the rest of the state, except in northeast California where below normal precipitation is favored

#### 8-14 Day Outlook (July 25 - July 31)

#### **Temperatures**

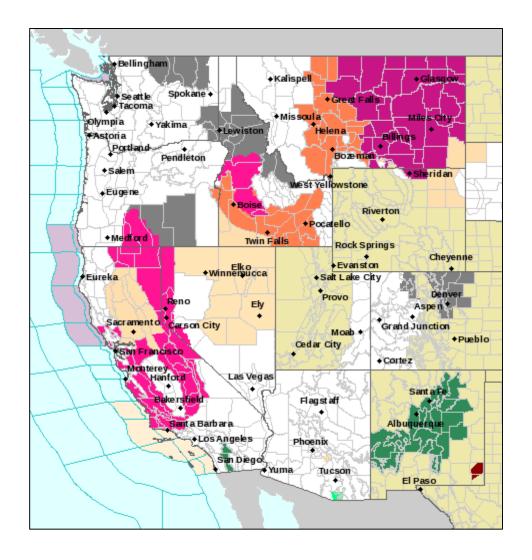
· Above normal temperatures are favored for much of the state, except for below normal temperatures favored for far southern California

#### **Precipitation**

• Near normal precipitation is favored for the majority of the state, with the exception of far northern and far southern California where below normal precipitation is favored



# **WEATHER MAP**



Flash Flood Warning **Excessive Heat** Warning Flash Flood Watch Red Flag Warning Heat Advisory Flood Advisory Small Craft Advisory Fire Weather Watch Special Weather Statement Marine Weather Statement Air Quality Alert Hazardous Weather Outlook

# Cal OES LAW ENFORCEMENT MISSIONS

#### **Cal OES Law Enforcement Missions**

- 2021-LAW-67132, 07/17/21, 1231 hrs: IERCC reported an In Reach Activation at 39.340947, -122.685077which plots to a hang gliding park in Colusa County. The device user reported that anther subject had crashed and suffered spinal cord injuries. Colusa Sheriff was contacted and dispatched medical aid. The subject was transported for medical attention.
- 2021-LAW-67142, 07/17/21, 1149 hrs: IERCC reported an In Reach activation at 37.46012 by -118.804135 which plots to Fresno County near Thomas Edison Lake. The user reported a subject with altitude sickness. Fresno Sheriff was notified and responded. The subject was transported for medical attention. Mission Closed
- 2021-LAW-67123, 07/17/21, 1050 hrs: IERCC reported an In Reach activation at 36.435567 by -118.269689, which plots to the Golden Trout Wilderness area of Tulare County. The user reported that a member of his party had suffered a dislocated shoulder and another member had broken two fingers. Tulare Sheriff was notified. A CHP helicopter was used to pick up both injured parties and transport them to a hospital. Mission Closed
- 2021-LAW-67128, 07/17/21, 1216 hrs: Sacramento Sheriff requested 2 trailing dogs and 2 area dogs for an immediate need search for a missing 64 year old woman with cognitive issues. The woman was last seen by family about 0615 the same morning. The area to be searched is a California State Parks Off Road Vehicle Recreation Area located at 13300 White Rock Rd in Rancho Cordova. The Cal OES Canine coordinator was contacted for the needed resources. The female was located un good condition. Mission\_Closed
- 2021-LAW-67138, 07/17/21, 1205 hrs: IERCC reported an In Reach activation at 37.826003 by -119.279573 which plots to Yosemite National Park. No additional information from the device. Park rangers were notified and responded. Activation cancelled as accidental. Mission Closed
- 2021-LAW-67159, 07/17/21, 1450 hrs: IERCC reported an In Reach activation at 34.728120 by -120.00960 which plots to an open area just outside the City of Santa Barbara, The user reported he and a coworker were suffering from heat stroke and needed assistance. Santa Barbara Sheriff personnel advised, and they responded. Subjects were hoisted by helicopter and transported to the airport. They refused any additional medical care at the scene Mission Closed ES Law Missions
- 2021-LAW-66522, Reopened 07/16/21: Alameda County has requested support for an additional day of searching for a missing person in the Pleasanton area. They have requested 40 SAR ground person, including Technical Rope Teams and area search dogs. The additional search is scheduled for Sunday, 07/18/21. Contra Costa, Santa Clara, Solano, Marin, San Mateo and Monterey Counties all committed ground resources, CARDA committed canine resources. Mission Reopened and Ongoing.



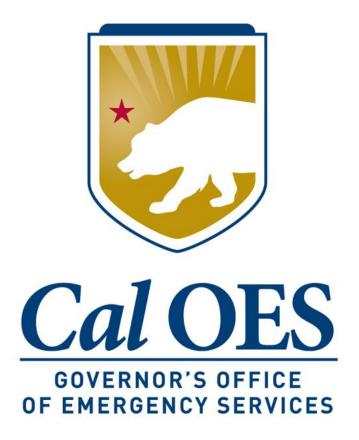
# Cal OES LAW ENFORCEMENT MISSIONS

- 2021-LAW-67105, 07/17/21, 0000 hours: Mono County Sheriff assistance in the rescue of 4 subjects stranded in a remote area of Easter Mono County. The subjects comprised the crew of a US Navy MH60 Helicopter, Longhorn 2, stationed at Naval Air Station Fallon NV. The helicopter had crashed on July 16. The crew was not injured but were stranded. NAS Fallon attempted to rescue the crew that evening using a helicopter similar to the one that crashed but the extreme elevation prevented that. Some basic supplies were dropped to the stranded crew and they spent the night in the field. Mono County Sheriff Search and Rescue were contacted. Mono requested a National Guard CH47 helicopter to insert a SAR technical rope rescue team into the area to complete the rescue and extract the subjects. Update: The larger CH47 Chinook helicopter from the National Guard was able to insert the Mono SAR team and their equipment. The 4 stranded subjects were retrieved and evacuated out. Mission Closed https://www.navy.mil/Press-Office/Press-Releases/display-pressreleases/Article/2698224/navy-helicopter-crew-rescued-after-crash-near-mt-hogue-ca/
- 2021-LAW-67023, 07/15/21, 1858 hours: Contra Costa County requested Human Remains Detection dogs for a search in the Orinda area. A subject hiking in the area had located a human bone and Contra Costa personnel requested a search for additional remains. The Cal OES Canine coordinator has secured the requested search teams for a search on 07/17/21. Update 7/17: Searching completed with no additional evidence found. Mission Closed

# **Cal OES MISSION TASKINGS**

#### **Cal OES Missions**

• 2021-TACCOM-061621: Sonim Kit HQ3 assigned to OCFA to test Android phones for fire season. ETA Return is 10/21/21. COMC monitoring.



### Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.

